Index of Claims

| Application No. | Applicant(s) |
|-----------------|----------------|
| 09/890,312 | PALICOT ET AL. |
| Examiner | Art Unit |
| Benny Q. Tieu | 2642 |

| √ | Rejected |
|----------|----------|
| = | Allowed |

| [- | (Through numeral) Cancelled |
|----|--------------------------------|
| ÷ | Restricted |

| N | Non-Elected |
|---|--------------|
| ı | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| Cla | | | | _ |)at | | | | | 1 1 | Cla | · | | | | | 201 | | | _ | |
|--------------|----------|--|--|----------------|--|--------------|--------------|--|--------------|--|-----|----------|----------|----------------|---|--|--------------|--------------|--|--------------|---|
| _ Ci | 1111 | Date | | | | | | ł | Claim | | | | Date | | | | | | | | |
| Final | Original | 4/13/05 | | | | | | | | | | Final | Original | | | | | | | | |
| 1 | 1 | = | | | | | | | | | | | 51 | | | | | | | | Γ |
| | 2 | - | | | | Г | | | | | 1 | | 52 | | | | | | | | Γ |
| 2 | 3 | = | | | | | | | | | 1 | | 53 | | | | Ī | | | | Γ |
| 3 | 4 | = | | | | | | | | | 1 | | 54 | | | | | | | | Γ |
| 4 | 5 | = | | | | | | | | | 1 | | 55 | | | | | | | | T |
| 5 | 6 | = | | | | | | | | | 1 | | 56 | | | | | | | | Ī |
| 6 | 7 | = | | | | | Г | | | | 1 | | 57 | | | | | | | | t |
| 7 | 8 | = | | | Г | | | | | | · | | 58 | _ | | | | | | | t |
| 9 | 9 | = | Г | | | | | | | | 1 | | 59 | | | | | | _ | | T |
| 8 | 10 | = | | | | | | | | T | i | | 60 | | | i | \vdash | | | | t |
| 10 | 11 | = | | | | | | | | | i | | 61 | | | | | | | | t |
| 11 | 12 | = | | | | | | | | | i I | | 62 | _ | | | Π | | | | t |
| 12 | 13 | = | | | | | | | | | | | 63 | | | | | | | | t |
| | 14 | - | ٠ | | | | | \vdash | | | | | 64 | | | | | | | | t |
| 13 | 15 | = | \vdash | | | | | | | | 1 | | 65 | \blacksquare | | _ | · | | | | t |
| 14 | 16 | = | | | | | | | \vdash | \vdash | i | | 66 | | - | | | | m | | t |
| 15 | 17 | = | \vdash | | | | | <u> </u> | | | i | | 67 | | | | | | | | t |
| 16 | 18 | = | _ | - | _ | <u> </u> | H | | \vdash | | 1 | | 68 | | | | + | | ┢ | _ | t |
| 17 | 19 | = | \vdash | \vdash | 1 | \vdash | \vdash | | \vdash | \vdash | 1 | | 69 | | | | ┢ | | \vdash | ├ | t |
| 18 | 20 | ╘ | \vdash | | | | | \vdash | \vdash | \vdash | | | 70 | _ | _ | _ | ┢ | - | - | ┢ | t |
| 19 | 21 | = | | | | | | - | \vdash | | i | | 71 | | | | | \vdash | \vdash | | t |
| 20 | 22 | = | \vdash | ┢ | - | - | ┢╾ | | | | l | | 72 | | | | <u> </u> | | | | t |
| 21 | 23 | = | | | | | - | ┢ | \vdash | \vdash | l | | 73 | | _ | | \vdash | \vdash | \vdash | \vdash | t |
| 22 | 24 | = | \vdash | - | | - | ┢ | ╁ | \vdash | - | | - | 74 | | | | \vdash | \vdash | \vdash | | t |
| 23 | 25 | = | | | - | - | ┢ | - | | \vdash | | | 75 | | | | ┢ | \vdash | ┢ | - | t |
| 24 | 26 | = | - | | 1 | \vdash | | ╁ | \vdash | \vdash | | | 76 | \vdash | | | ┝ | | - | - | t |
| <u>-</u> - | 27 | ┤ | ┢ | - | | ┝ | \vdash | \vdash | \vdash | | | | 77 | \vdash | | | \vdash | | \vdash | - | t |
| | 28 | ⊢ | - | \vdash | | | | 1 | \vdash | \vdash | 1 | | 78 | | | | ┢╾ | - | ├─ | | t |
| <u> </u> | 29 | \vdash | | - | | ┢ | \vdash | - | \vdash | \vdash | 1 | | 79 | | | | | | H | ₩ | t |
| | 30 | - | | | | \vdash | | \vdash | \vdash | \vdash | l | | 80 | \vdash | | - | ⊢ | | | - | ł |
| | 31 | \vdash | \vdash | \vdash | \vdash | \vdash | | \vdash | ├ | \vdash | | | 81 | \vdash | | - | ┢ | - | ⊢ | ╁ | t |
| \vdash | 32 | - | _ | - | - | ┝ | \vdash | - | \vdash | ┢ | 1 | | 82 | \vdash | | ┢ | \vdash | ┢ | ⊢ | | t |
| \vdash | 33 | \vdash | | - | | | \vdash | | | \vdash | | | 83 | Н | | | | _ | ┢ | ╁ | t |
| - | 34 | <u> </u> | - | | | | \vdash | | \vdash | \vdash | 1 | | 84 | \vdash | _ | - | ┢ | - | - | | t |
| _ | 35 | - | ├ | - | _ | ┝ | - | - | ┢ | \vdash | 1 | | 85 | \vdash | | \vdash | H | \vdash | ┢ | ╁ | t |
| \vdash | 36 | - | ┝ | - | - | H | \vdash | - | \vdash | \vdash | | | 86 | \vdash | | - | ┢ | ┢ | ⊢ | ╁ | t |
| | 37 | | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | | - | 87 | - | _ | - | - | ╁ | ┢ | - | t |
| - | 38 | 1 | \vdash | | - | \vdash | \vdash | \vdash | \vdash | \vdash | | | 88 | Н | | \vdash | \vdash | \vdash | ┢ | \vdash | t |
| <u> </u> | 39 | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | | - | \vdash | | <u> </u> | 89 | Н | - | - | | ┢ | ╁ | \vdash | t |
| — | 40 | \vdash | \vdash | \vdash | | - | \vdash | | \vdash | | | | 90 | \vdash | _ | ╁╌ | \vdash | \vdash | ├─ | \vdash | t |
| | 41 | - | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | | | 91 | \vdash | | \vdash | \vdash | \vdash | ├ | \vdash | t |
| _ | 42 | _ | \vdash | \vdash | - | \vdash | \vdash | \vdash | \vdash | | | | 92 | \vdash | | \vdash | \vdash | \vdash | \vdash | \vdash | t |
| \vdash | 43 | | - | \vdash | \vdash | ├ | \vdash | - | \vdash | \vdash | | | 93 | \vdash | | ┢ | \vdash | \vdash | \vdash | ╁╾╴ | t |
| <u> </u> | 44 | | | \vdash | ├ | - | \vdash | ┢ | \vdash | | | | 94 | \vdash | | \vdash | \vdash | Ι- | | \vdash | H |
| — | 45 | - | | \vdash | - | - | \vdash | ┢ | \vdash | | 1 1 | | 95 | Н | - | | \vdash | Ι- | ├- | \vdash | t |
| | 46 | - | | \vdash | | - | - | \vdash | \vdash | | | | 96 | Н | | \vdash | \vdash | \vdash | ┢ | \vdash | t |
| | 47 | - | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | { } | | 97 | \vdash | _ | \vdash | \vdash | \vdash | \vdash | \vdash | t |
| — | 48 | - | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | | | 98 | \vdash | _ | - | - | - | - | \vdash | t |
| \vdash | 49 | \vdash | \vdash | \vdash | \vdash | ┝ | \vdash | \vdash | | ┢ | | | 99 | Н | | - | | - | - | \vdash | H |
| | 50 | \vdash | \vdash | \vdash | | \vdash | | \vdash | \vdash | ├ | | | 100 | Н | | - | \vdash | \vdash | \vdash | \vdash | ŀ |
| Щ_ | _50 | | _ | Щ_ | | Ц_ | L | | Щ | | ı l | | 100 | لب | | L | Ц | | Ц_ | Щ. | L |

| Cla | nim | | | | - | Date | <u> </u> | | | |
|--------------|--|----------|----------|--|--------------|--------------|--------------|----------|----------|--|
| | | \vdash | Г | Г | _ | <u> </u> | ÍΤ | Г | | Г |
| - | Original | | | | | | | | | |
| Final | iĝi | | | | | | | | | |
| - | 0 | | | | | | | | | |
| \vdash | 51 | \vdash | _ | | | | H | _ | | _ |
| | 52 | \vdash | \vdash | | Н | | | | | |
| | 53 | | | Г | | | | | | |
| | 51 52 53 54 | \vdash | | 一 | | П | | | | |
| | 55 | | | | | | | | | |
| | 56 57 | Г | | | | | | | | |
| | 57 | | | Г | | | | | | |
| | 58 | | | | | | | | | |
| | 59 60 | | | | | | | | | |
| | 60 | | | | | | | | | |
| | 61 62 63 | | L | | | | | | | |
| | 62 | | | | | | | | | |
| | 63 | | | | <u> </u> | | | | | |
| | 64 65 | L | | <u> </u> | | _ | | | | _ |
| <u></u> | 65 | | | | Ŀ | | | L | | |
| | 66 | _ | _ | | $oxed{oxed}$ | $oxed{oxed}$ | | | | |
| | 67 | <u> </u> | _ | <u> </u> | L. | | <u>L</u> . | | | <u>L</u> . |
| | 68 | <u> </u> | <u> </u> | | _ | $oxed{oxed}$ | _ | | | _ |
| | 69 | <u> </u> | <u> </u> | | L | _ | | _ | | |
| | 70 | <u> </u> | <u> </u> | _ | _ | | _ | | | |
| | 71 | <u> </u> | <u> </u> | | _ | | _ | | | <u> </u> |
| <u> </u> | 72 | <u> </u> | <u> </u> | _ | _ | | <u> </u> | | | _ |
| - | 70 71 72 73 74 75 76 77 | ┡ | <u> </u> | _ | _ | H | H | _ | | H |
| - | 75 | <u> </u> | - | | <u> </u> | | <u> </u> | <u> </u> | | ├- |
| \vdash | 76 | ├ | ┝ | - | - | - | | | - | ┝ |
| - | 77 | \vdash | \vdash | | \vdash | | \vdash | | \vdash | - |
| | 78 | ┝ | ┢╌ | - | _ | - | - | _ | \vdash | - |
| | 78 79 | \vdash | ┢ | | - | | ┢ | <u> </u> | | - |
| \vdash | 80 | ┝ | - | - | Н | \vdash | | - | | ┢ |
| | 81 | 一 | - | _ | \vdash | - | Н | | | \vdash |
| | 81 82 | | | | | | | | | ┢ |
| | 83 | | | | H | | | | | \vdash |
| | 84 | | \vdash | | | | | | | ┢ |
| | 85 | | | | | | | | | |
| | 86 | | | | | П | | | | |
| | 87 | | | | | | | | | |
| | 88 | L_{-} | | | | | | | | |
| | 89 | | | | | | | | | |
| | 90 | | | | | | | | | |
| | 91 | | | | | | | | | |
| | 92 | | | | | | | | | |
| | 93 | L | <u> </u> | | | | | | | L |
| <u></u> | 94 | L_ | <u> </u> | L | <u> </u> | <u> </u> | L | L | | <u>. </u> |
| L | 95 | _ | <u> </u> | $ldsymbol{ldsymbol{ldsymbol{ldsymbol{eta}}}$ | <u> </u> | $oxed{oxed}$ | | | | |
| | 96 | <u>_</u> | \vdash | <u> </u> | <u> </u> | <u> </u> | $oxed{oxed}$ | | <u> </u> | <u> </u> |
| | 97 | <u> </u> | <u> </u> | <u> </u> | L_ | <u> </u> | <u> </u> | | | L. |
| | 98 | <u> </u> | _ | <u> </u> | <u> </u> | | Ь. | Щ | _ | <u> </u> |
| <u> </u> | 99 | <u> </u> | \vdash | | _ | \vdash | — | Ш | <u> </u> | <u> </u> |
| 1 | 100 | ı | 1 | 1 | 1 | | | | ľ | ŀ |

| Cla | aim | Date | | | | | | | | | | |
|-------|-------------------|--|----------|--|--------------|--|---------------|----------|--|----------------------|--|--|
| | | | | | \Box | | $\overline{}$ | | | М | | |
| ਲ | Original | | | | | | | | | | | |
| Final | ij | | | | | | | | | | | |
| _ | Ō | | | | | | | | | | | |
| | 101 | | | | | | | | \vdash | H | | |
| | 102 | | | | | | | | Г | | | |
| | 103 | | | | | | | | \vdash | Н | | |
| | 104 | | | | | Г | | | | Н | | |
| | 105 | | | | | | | | | \Box | | |
| i | 105 106 | | | | | | | | | П | | |
| | 107 | | | | | | | | | П | | |
| | 108 | | | | | | | | | П | | |
| | 109 | | | | | | | | | П | | |
| | 110 | | | | | Г | | | | | | |
| | 111 | | | | | | | | | × . | | |
| | 112 | | | | | | | | | | | |
| | 113 114 | | | | | | | | | | | |
| | 114 | | | | | | | | | | | |
| | 115 | | | | | 匚 | | | | | | |
| | 116 117 | | | | | | | | | | | |
| | 117 | | | | | L. | | | L | | | |
| | 118 | | L | _ | | 匚 | L | | L | Ш | | |
| | 119 | | | | | | _ | | | | | |
| | 120 | | | | | | | | | Ш | | |
| | 121 | | | | | | | | | Ш | | |
| | 122 123 | $oxed{oxed}$ | L | | | 匚 | | | | Ш | | |
| | 123 | | <u> </u> | | | _ | | | _ | Ш | | |
| | 124 125 | L | | | | <u> </u> | | | _ | Ш | | |
| | 125 | | <u> </u> | | | | | | ļ | | | |
| | 126 | _ | _ | _ | _ | <u> </u> | _ | | <u> </u> | Н | | |
| | 127 128 129 | _ | | _ | | _ | _ | _ | \vdash | Н | | |
| | 128 | | <u> </u> | | | _ | | | _ | H | | |
| | 129 | | | _ | | <u> </u> | | _ | <u> </u> | \vdash | | |
| | 130 | | | <u> </u> | H | | - | _ | <u> </u> | \vdash | | |
| | 131 132 | \vdash | \vdash | ŀ | \vdash | ⊢ | | \vdash | \vdash | Н | | |
| | 132 | | <u> </u> | | | ┝ | | \vdash | - | Н | | |
| | 133 134 | \vdash | <u> </u> | | \vdash | \vdash | | \vdash | <u> </u> | Н | | |
| | 135 | \vdash | \vdash | \vdash | | ├ | <u> </u> | - | - | Н | | |
| | 136 | H | \vdash | | \vdash | \vdash | | \vdash | \vdash | H | | |
| | 137 | \vdash | \vdash | \vdash | | \vdash | \vdash | \vdash | \vdash | H | | |
| | 138 | \vdash | \vdash | \vdash | | \vdash | \vdash | \vdash | \vdash | \vdash | | |
| | 138 139 | - | \vdash | - | - | \vdash | | \vdash | \vdash | $\vdash\vdash\vdash$ | | |
| | 140 | \vdash | <u> </u> | | | ┢ | H | | \vdash | \vdash | | |
| | 141 | \vdash | H | \vdash | | | \vdash | \vdash | \vdash | H | | |
| | 142 | \vdash | \vdash | \vdash | \vdash | ┢ | \vdash | Н | | H | | |
| | 143 | | <u> </u> | | \vdash | | \vdash | Н | | Н | | |
| | 144 | | \vdash | <u> </u> | | 一 | \vdash | \vdash | \vdash | Н | | |
| | 145 | Г | | | | | _ | | _ | H | | |
| | 146 | Г | | _ | _ | | <u> </u> | \vdash | | H | | |
| | 147 | | | | \vdash | | l | П | | П | | |
| | 148 | | | \vdash | | | | | | Н | | |
| | 149 | | H | H | | H | | | | \square | | |
| | 150 | | | | | \vdash | | | П | П | | |
| | | | | _ | | _ | | | | | | |